

REMARKS

The foregoing amendments are submitted to present amended and/or additional claims as supported by the application as filed. These amendments are believed not to introduce new matter, and their entry is respectfully requested.

The Examiner is thanked for her helpful comments in the prior Office Action and in the Advisory Action. It is believed that the claims have now been amended to overcome the art cited against them.

The undersigned agent respectfully disagrees with the Examiner's conclusion that the cited section of Rossin suggests FIFO processing; however, this point is believed to be moot in light of the amendments, which recite in various formulations, that the clipping algorithm is performed using only a single circular buffer to store the vertices. The VLUT, to which the Examiner has pointed, is not the only buffer used to perform the clipping of Rossin.

A first Office Action on the merits is now respectfully awaited. The Examiner is cordially invited to telephone the undersigned agent if she believes that an interview might be useful for any reason.

Respectfully submitted,



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